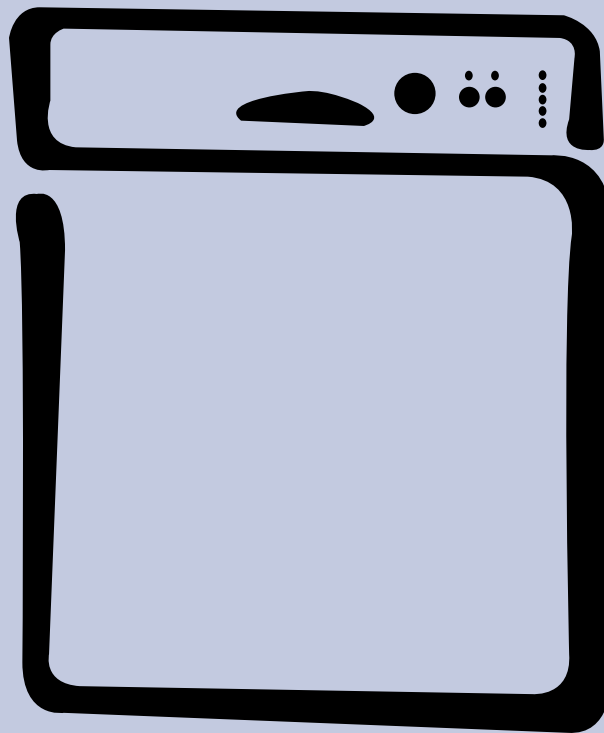


D i s h w a s h e r



Model ESF 6126
Model ESF 6126 X

BR

Instruction book

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Technical specifications

Dimensions	Width Height with worktop Height without worktop Max depth Max depth with open door	60 cm 85 cm 82 cm 63.5 cm 118.5 cm
Electrical connection: Voltage Overall power Fuse	Information on the electrical connection is given on the rating plate on the inner edge of the dishwasher's door.	
Water supply pressure	Minimum Maximum	50 kPa (0.5 bar) 800 kPa (8 bar)
Capacity		12 place settings



This appliance complies with the following E.E.C. Directives:

- 73/23 or 19.2.73 (Low Voltage Directive) and subsequent modifications;

- 89/336 or 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

Safety instructions

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is left with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant safety information.

This information has been provided in the interest of your safety. You **MUST** read it carefully before installing or using the appliance.

Installation

- Check your dishwasher for any transport damage. Never connect a damaged machine. If your dishwasher is damaged, you should contact your supplier.
- For safety reasons it is dangerous to alter the specifications or attempt to modify this product in any way.
- Any electrical and plumbing work required to install this appliance should be carried out by a qualified and competent person.
- Care must be taken to ensure that the appliance does not stand on the electrical supply cable.
- The sides of the dishwasher must never be drilled to prevent damage to hydraulic components.

Child safety

- This appliance is designed to be operated by adults.
- Children should not be allowed to tamper with the controls or play with the product.
- Packaging parts may be dangerous for children, who could even be suffocated! You should therefore keep all packaging well away from children.
- The water in your dishwasher is not for drinking. Detergent residues may still be present in your machine. Keep children well away from your dishwasher when the door is open.
- Keep all detergents in a safe place out of children's reach.

Your dishwasher in day-to-day use

- Items that are contaminated by petrol, paint, steel or iron debris, corrosive, acidic or alkaline chemicals must not be washed in this dishwasher.
- Under no circumstances should you open the door whilst the appliance is in operation, especially during the washing phase, hot water may escape. However, if the door is opened, a safety device ensures that the machine stops.
- Only use products (detergent and rinse aid) specifically designed for use in dishwashers.
- Long bladed knives stored in an upright position are a potential hazard.
- Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.
- Ensure that the door of the dishwasher is always closed when it is not being loaded or unloaded. In this way you will avoid anybody tripping over the open door and hurting themselves.
- When finishing loading or unloading close the door, as an open door can be a hazard.
- Do not sit or stand on the open door.
- Isolate the appliance from the power supply and turn off the water supply after use.
- This product should be serviced by an authorised service engineer, and only genuine spare parts should be used.

- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre. Always insist on genuine spare parts.

Disposal

Dispose of the dishwasher packaging material correctly.

All packaging materials can be recycled.

Plastic parts are marked with standard international abbreviations:

>PE< for polyethylene, e.g. sheet wrapping material.

>PS< for polystyrene, e.g. padding material (always CFC-free).

>POM< for polyoxymethylene, e.g. plastic clips.

Cardboard packaging is manufactured from recycled paper and should be deposited in the waste paper collection for recycling.

As and when you cease to use your dishwasher and withdraw it from service, you should render it unserviceable before having it disposed of.

Warning! Children at play could lock themselves in your dishwasher or otherwise endanger their lives. Therefore cut off the power supply cable and make the door closing device unusable to prevent children from being trapped inside.

For the disposing of the appliance please take it to a recycling centre or to your dealer who may, for a small contribution to the costs, dispose it for you.

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Economical and ecological dishwashing

- Do not pre-wash under running water.
- Select the wash programme to suit the nature and degree of the soiling on the dishes.
- Do not use more detergent and rinse aid than is recommended in these operating instructions and by the manufacturer of the respective product.

Installation instructions

Any electrical and/or plumbing work required to install this appliance should be carried out by a qualified electrician and/or plumber or competent person.

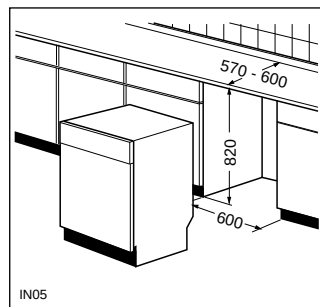
Remove all packaging before positioning the machine.

If possible, position the machine next to a water tap and a drain.

Fitting under a counter

(kitchen worktop or sink)

By removing the machine's worktop, you can install it under a close fitting sink unit or a pre-existing top, providing the dimensions of the recess correspond to those shown in the picture.



Proceed as follows:

Remove the machine's worktop by unscrewing the two rear retaining screws, pull the worktop from the back of the machine and slide out the front slots, lifting the worktop.

Insert the machine after adjusting height and levelling with the adjustable feet. When inserting the machine, ensure that the water inlet and drain hoses are not kinked or squashed.

During all operations that involve accessibility to internal components the dishwasher has to be unplugged.

Be sure that once the appliance has been installed, it is easily accessible for the consumer service department.

If the dishwasher is later used as a free-standing appliance, the original worktop must be re-mounted.

The plinth on free-standing appliances is not adjustable.

Levelling

Good levelling is essential for correct closure and sealing of the door.

When the appliance is correctly levelled, the door will not catch on either side of the cabinet.

If the door does not close correctly, loosen or tighten the adjustable feet until the machine is perfectly level.

Water supply connections

This dishwasher may be fed with either hot (max. 60°) or cold water. Nevertheless we advise you a cold water supply. A hot water supply is not always efficient with very soiled crockery as it shortens the washing programmes a lot.

For making the connection itself, the coupling nut fitted to the machine's supply hose is designed to screw onto a 3/4" inch gas thread spout or to a purpose made quick-coupling tap such as the Press-block.

The water pressure must be within the limits given in the "Technical specifications". Your local Water Authority will advise you on the average mains pressure in your area.

The water inlet hose must not be kinked, crushed, or entangled when it is being connected up.

The dishwasher features fill and drain hoses which can be turned either to the left or the right to suit the installation by means of the locknut. **The locknut must be correctly fitted to avoid water leaks. (Attention! NOT all models of dishwashers have fill and drain hoses provided with locknut. In this case, this kind of facility is not possible).**

If the machine is connected to new pipes or pipes which have not been used for a long time, you should run the water for a few minutes before connecting the inlet hose.

Do not use, for connection, old hoses which have been used in another appliance.

The dishwasher is fitted with safety devices that prevent the wash water returning into the drinking water system and comply with the applicable plumbing regulations.

Water outlet hose connection

The end of the drain hose can be connected in the following ways:

1. To the sink outlet spigot, securing it to the underside of the work surface. This will prevent waste water from the sink running into the machine.
2. Hooked over the edge of the sink using the special curved plastic guide (*if provided with the machine*).
3. To a stand pipe provided with vent-hole, minimum internal diameter 4 cm.

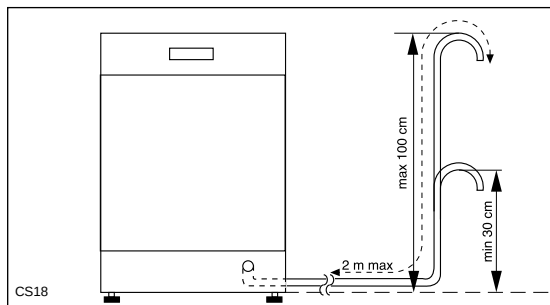
The waste connection must be at a height of between 30 cm (minimum) and 100 cm (maximum) from the bottom of the dishwasher.

The drain hose can face either to the right or left of the dishwasher

Ensure the hose is not bent or squashed as this could prevent or slow down the discharge of water.

The sink plug must not be in place when the machine is draining as this could cause the water to syphon back into the machine.

If you use a drain hose extension it must be no longer than 2 metres and its internal diameter must be no smaller than the diameter of the hose provided.



Likewise the internal diameter of the couplings used for connections to the waste outlet must be no smaller than the diameter of the hose provided.

Attention!

Our appliances are supplied with a security device to protect against the return of dirty water back into the machine. If the spigot of your sink has a "no return valve" incorporated this can prevent the correct draining of your dishwasher. We advise you therefore to remove it.

Electrical connection

Information concerning the electrical connection is given on the rating plate on the edge of the dishwasher's door.

Before plugging the appliance into the wall socket, make sure that:

1. The mains voltage and current rating at the site of installation match the nominal voltage and current rating given on the rating plate.
2. The meter, fuses, mains power supply and wall socket can all take the maximum load required. Make sure that the socket and plug are compatible without having to use any type of adaptor. If necessary, have the domestic wiring system socket replaced.

To isolate the dishwasher from mains, remove the mains plug.



Important!

The plug must still be accessible after the appliance has been installed.

In case that the electrical cable has to be replaced, please contact your local Service Force Centre.

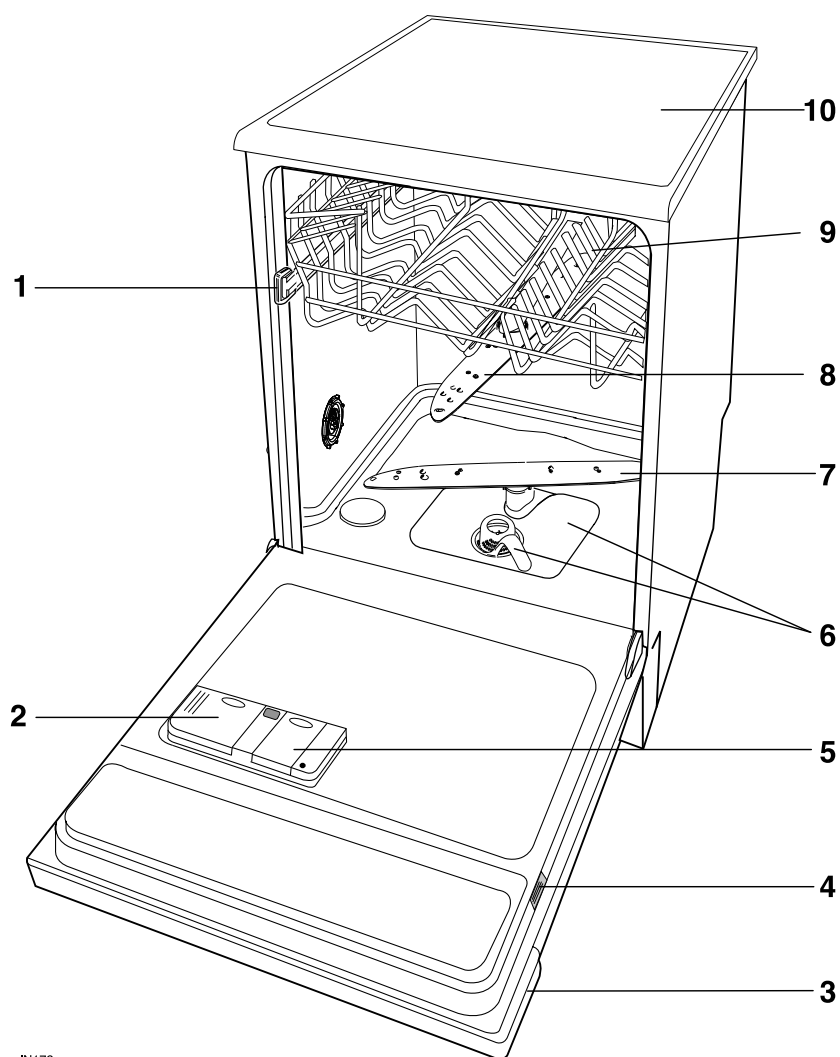
The appliance should not be connected to the electrical supply by means of an extension cable.

Safety standards require the appliance to be earthed.

The manufacture accepts no liability for failure to observe the above safety precautions.

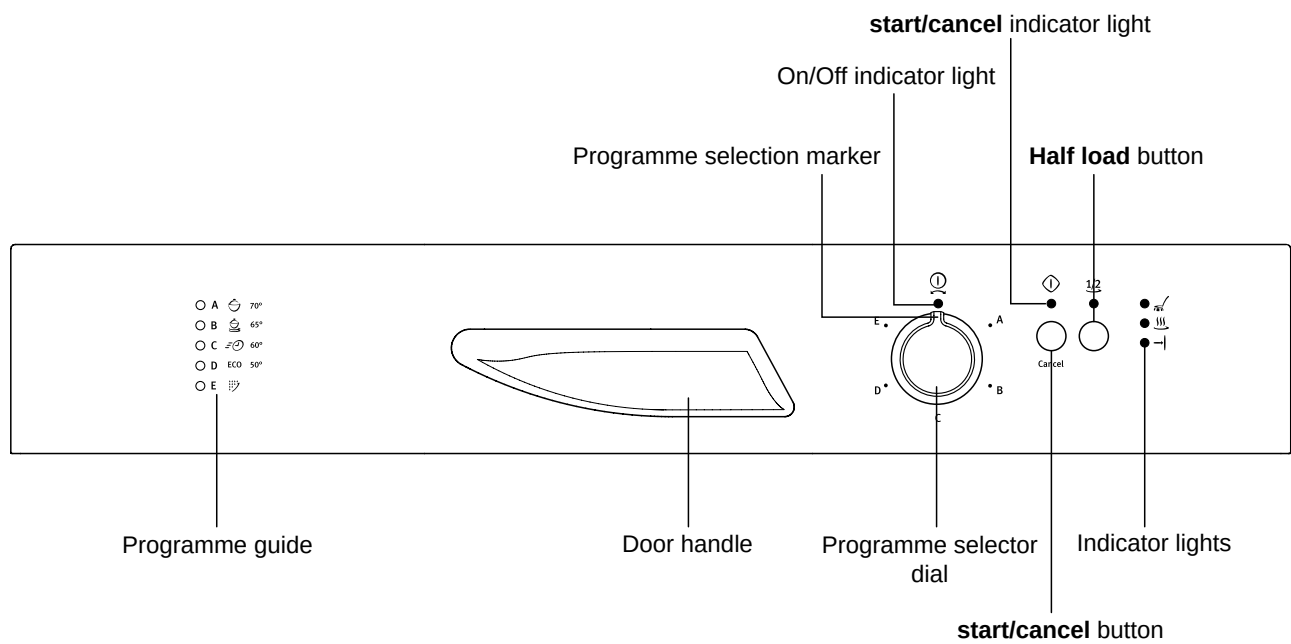
Description of the appliance

1. Upper basket stop
2. Detergent dispenser
3. Control panel
4. Rating plate
5. Rinse aid dispenser
6. Filters
7. Lower spray arm
8. Upper spray arm
9. Upper basket
10. Worktop



IN172

The control panel



Programme selector dial and On/Off indicator light: the selection of a washing programme occurs by turning the programme selector dial clockwise or anticlockwise, until the desired washing programme (see "Washing programmes" chart) corresponds with the programme selection marker placed on the dial (position **On**). The On/Off indicator light illuminates.

The indicator lights of the phases foreseen for the selected programme start flashing.

To switch off the machine turn the programme selector dial until the marker on the dial corresponds with the On/Off indicator light (position **Off**). The On/Off indicator light turns off.

Half load button: this function is useful and economical when only a few dishes need washing reducing the consumption of water and energy. This option must be linked to the selection of a washing programme.

The corresponding indicator light will illuminate.

Load the dishes into both baskets (lower basket and upper basket).

With the selection of this function, the prewash phase is automatically excluded with programmes **Intensive 70°C** and **Normal 65°C**. *(In this case the detergent dose for the prewash phase is no longer necessary).*

The duration of the washing phase with programme **Eco 50°C** will be reduced.

With programmes **Quick 60°C** and **Rinse and Hold** it is not possible to select the **half load** function (Button deactivated - indicator light off).

When using this option we recommend to reduce the dose of detergent that is normally used for a complete load.

"Start/cancel" button: once a washing programme has been set, press this button to start the programme.

The **start/cancel** indicator light (placed above the button) illuminates.

With this button it is possible to cancel a washing programme in progress.

Indicator lights: have the following meanings:

	Wash: illuminates when the washing and rinsing phases are running.
	Dry: illuminates when the drying phase is running.
	End of programme: illuminates when the washing programme has ended. It also has an added function of visual signalling as intervention of an alarm due to the malfunction of the machine.

As soon as you select a washing programme, the phase indicator lights for that programme will start flashing. As the programme starts, the phase indicator lights turn off except for the indicator light of the phase in progress which will remain lit with a static light.

Prior to using for the first time

Before using your dishwasher for the first time:

1. Ensure that the electrical and water connections comply with the installation instructions
2. Remove all packaging from inside the appliance
3. Fill the rinse aid dispenser

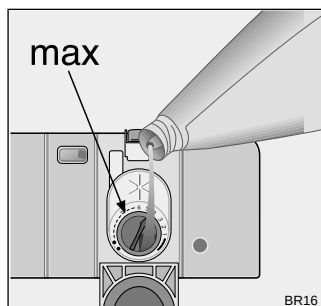
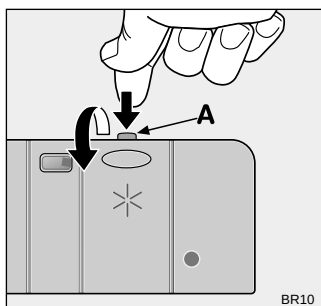
Rinse aid

Rinse aid is automatically added during the last rinse, ensuring thorough rinsing, and spot and streak free drying.

The dispenser, which is positioned inside the door, holds about 110 ml of rinse aid, which is sufficient for 16 - 40 dishwashing programmes, depending upon the dosage setting.

Filling with rinse aid

1. Open the container by pressing the release button (A).
2. Add the rinse aid until the container is completely full. The maximum level for filling is indicated by "max".



Ensure that the lid is closed after every refill.

Clean up any rinse aid spilt during filling with an absorbent cloth to avoid excess foaming during the next wash.

Only use branded rinse aid for dishwashers. Never fill the rinse aid dispenser with any other substances (e.g. dishwasher cleaning agent, liquid detergent). This would damage the appliance.

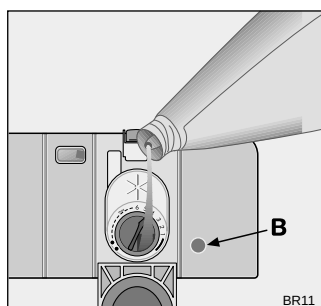
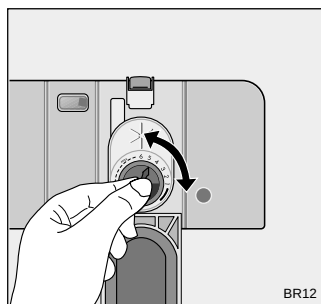
Adjusting the dose

According to the finish and drying results obtained, adjust the dose of rinse aid by means of the 6 position selector (position 1 minimum dosage, position 6 maximum dosage).

The dose is factory set in position 4.

Increase the dose if there are drops of water or lime spots on the dishes after washing.

Reduce it if there are sticky whitish streaks on the dishes or a bluish film on glassware or knife blades.



Top up the rinse aid when the indicator (B) becomes clear.

In daily use

- Check if it's necessary to refill with dishwasher rinse aid.
- Load cutlery and dishes into the dishwasher.
- Fill with dishwasher detergent .
- Select a wash programme suitable for the cutlery and dishes.
- Start the wash programme.

Loading cutlery and dishes

Sponges, household cloths and any object that can absorb water may not be washed in the dishwasher.

- Before loading the dishes, you should:
 - Remove large left-overs.
 - Soften remnants of burnt food in pans
- When loading the dishes and cutlery, please note:
 - Dishes and cutlery must not impede the rotation of the spray arms .
 - Load hollow items such as cups, glasses, pans, etc. with the opening downwards so that water cannot collect in the container or a deep base.
 - Dishes and items of cutlery must not lie inside one another, or cover each other.
 - To avoid damage to glasses, they must not touch.
 - Lay small objects in the cutlery basket.
- **Plastic items and pans with teflon have a tendency to retain water drops; these items will not dry as well as porcelain and steel items.**

For washing in the dishwasher the following cutlery/dishes

are not suitable:

- Cutlery with wooden, horn, china or mother-of-pearl handles
- Plastic items that are not heat resistant
- Older cutlery with glued parts that is not temperature resistant
- Bonded cutlery items or dishes
- Pewter or copper items
- Lead crystal glass
- Steel items subject to rusting
- Wooden platters
- Items made from synthetic fibres

are of limited suitability:

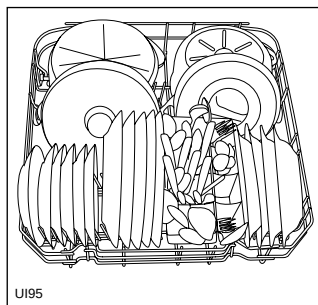
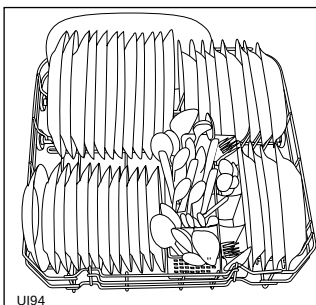
- Only wash stoneware in the dishwasher if it is specifically marked as being dishwasher-safe by the manufacturer.
- Glazed patterns may fade if machine washed frequently
- Silver and aluminium parts have a tendency to discolour during washing. Residues, e.g. egg white, egg yolk and mustard often cause discolouring and staining on silver. Therefore always clean left-overs from silver immediately, if it is not to be washed straight after use.
- Some types of glass can become dull after a large number of washes

Open the door and slide out the baskets to load the dishes.

The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.



The cutlery basket

Long bladed knives stored in an upright position are a potential hazard.

Long and/or sharp items of cutlery such as carving knives must be positioned horizontally in the upper basket.

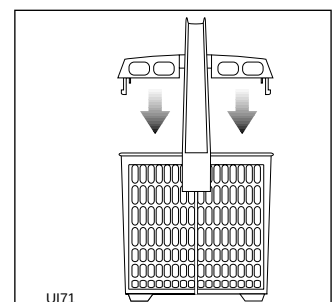
Take care when loading or unloading sharp items such as knives.

Forks and spoons should be placed in the removable cutlery basket with the handles facing downwards and the knives with their handles facing upwards.

If the handles protrude from the bottom of the basket, obstructing the lower spray arm, load the cutlery with the handles facing upwards.

Mix spoons with other cutlery to prevent them from sticking together.

For best results we recommend you to use the cutlery grid provided (if the size and dimensions of the cutlery allow it).



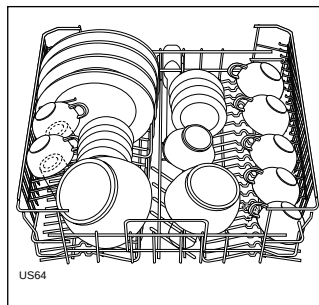
The upper basket

The upper basket is designed for plates (dessert plates, saucers, dinner plates of up to 24 cm in diameter), salad bowls, cups and glasses.

Arrange items on and underneath the cup racks so that water can reach all surfaces.

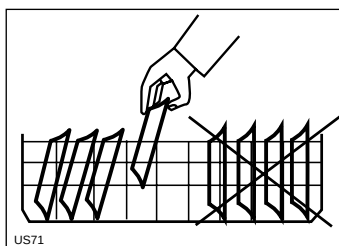
Glasses with long stems can be placed upside down in the cup racks.

Light items (plastic bowls etc.) must be loaded in the upper basket and arranged so they do not move.



In case that plates are loaded in the upper basket:

load them starting from the rear positions of the basket; tilting them slightly forwards and avoiding the front positions near the door.



Before closing the door, ensure that the spray arms can rotate freely.

Adjusting the height of the upper basket

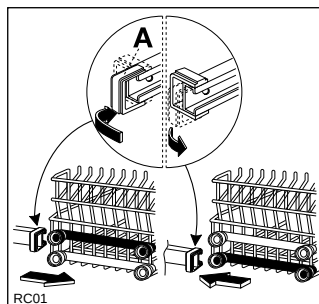
If washing very large plates you can load them in the lower basket after moving the upper basket to the higher position.

	Maximum height of the dishes in upper basket lower basket	
With upper basket raised	20 cm	31 cm
With upper basket lowered	24 cm	27 cm

To move to the higher position proceed as follows:

1. Move the front runner stops (A) of the upper basket outwards and slide the basket out.
2. Refit the basket in the higher position and replace the stops (A) in their original position.

When the basket is in the higher position you will not be able to use the cup rack(s).



After loading your machine always close the door, as an open door can be a hazard.

Use of detergent

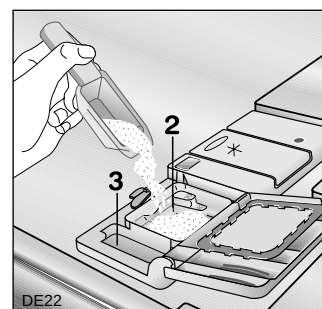
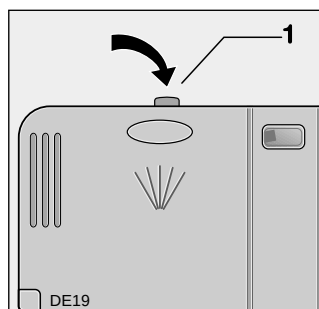
Only use detergents specifically designed for use in dishwashers.

Using no more than the correct amount of detergent contributes to reducing pollution.

Please observe the manufacturer's dosing and storage recommendations as stated on the detergent packaging.

Fill with detergent

1. If the lid is closed: press release button (1). The lid springs open.
2. Fill the detergent dispenser (2) with detergent.
The marking indicates the dosing levels:
20 = approximately 20 g of detergent
30 = approximately 30 g of detergent



3. All programmes with prewash need an additional detergent dose (5/10 g) that must be placed in the prewash detergent chamber (3). This detergent will take effect during the prewash phase.
4. Close the lid and press until it locks in place.

Different kinds of detergent

Detergent tablets

Detergent tablets of different brands dissolve at different speeds. For this reason some detergent tablets cannot dissolve and develop their full cleaning power during short programmes. Therefore please use long programmes when using detergent tablets, to ensure the complete removal of detergent residuals.

Do not place the tablets in the tub or in the cutlery basket as this will result in poorer wash results. The tablets should be placed in the detergent dispenser.

Concentrated detergent

Based on their chemical composition, dishwasher detergents can be split into two basic types:

- conventional, alkaline detergents with caustic components.
- low alkaline concentrated detergents with natural enzymes.

The use of 50°C washing programmes in conjunction with concentrated detergents reduces pollution and is good for your dishes; these wash programmes are specially matched to the dirt-dissolving properties of the enzymes in the concentrated detergent. For this reason 50°C wash programmes in which concentrated detergents are used can achieve the same results that can otherwise only be achieved using 65°C programmes.

Combi detergents

If you are using dishwasher detergent that includes the rinse aid function, this must be placed in the detergent compartment.

In this case the rinse aid dispenser must be empty, in order to avoid a double dosage.

If in the rinse aid dispenser there is still rinse aid you must wait until it has finished before using these kind of detergents.

Use of "3 in 1" combi detergents

General advice

These products are detergents with integrated and combined detergent/rinse-aid and salt functions.

- 1. Before using these products you should first check that the water hardness in your supply is compatible with the use of these products as per the detergent manufacturers (on the product packaging).**
2. These products should be strictly used according to the detergent manufacturers instructions.
3. If you encounter problems when using 3 in 1 products for the first time then please contact the detergent manufacturers care line (the telephone number is given on the product packaging).

Washing programmes

Programme	Degree of soil and type of load	Position of the programme selector dial	Cycle description	(3) Consumption values		
				Programme duration (in minutes)	Energy consumption (in kWh)	Water consumption (in litres)
Intensive 70°C 	Heavy soil. Crockery, cutlery, pots and pans	A	Hot prewash Main wash up to 70°C 2 warm rinses 1 hot rinse Drying	120 - 130	1,7 - 1,9	23 - 25
Normal 65°C 	Normal soil. Crockery and cutlery	B	Cold prewash Main wash up to 65°C 2 warm rinses 1 hot rinse Drying	108 - 118	1,7 - 1,8	24 - 26
⁽¹⁾ Quick 60°C 	Fresh soil. Crockery and cutlery	C	Main wash up to 60°C 1 hot rinse	25 - 35	0,7 - 0,8	8
⁽²⁾ Eco 50°C	Normal soil. Crockery and cutlery	D	Cold prewash Main wash up to 50°C 1 cold rinse 1 hot rinse Drying	136 - 146	0,95 - 1,05	13 - 15
Rinse and Hold 	Any. Partial load (to be completed later in the day).	E	1 cold rinse (to avoid food scraps from sticking together). This programme does not require the use of detergent.	12	< 0,1	4

- (1) Ideal for washing crockery and cutlery of breakfast and dinner (**fresh soil**).
This is the perfect daily programme, made to meet the needs of a family of **4 persons** who only wish to load breakfast and dinner crockery and cutlery.
- (2) Testing programme for EN 50242 (see "Hints for Test Centres"). This programme, developed for the use of detergents with enzymes, allows you to achieve, with reduced consumption of energy the same cleaning results that would otherwise be obtained only with the 65°C programmes and conventional detergents. To compensate the lower temperature, the duration of washing and drying have been extended.
- (3) The consumption values are intended as a guide and depends on the pressure and the temperature of the water and also by the variations of the power supply.

Starting a washing programme

1. Check that the baskets have been loaded correctly and that the spray arms can rotate freely

2. Turn on the water tap

3. Close the dishwasher door

4. Setting and starting the programme

Turn the programme selector dial until the marker on the dial corresponds with the desired programme (see "Washing programmes" chart).

The On/Off indicator light turns on.

The indicator lights of the phases foreseen for the programme start flashing.

If required, press the **half load** button, the corresponding indicator light turns on. (See "The control panel" for indications about this function).

Press the **start/cancel** button, the programme starts automatically and the **start/cancel** indicator light turns on.

The indicator light of the phase in progress is illuminated.

NOTE: during the running of the programme, it is not possible to change the selection made by positioning the programme selector dial in correspondence of another programme. If you want to change the running washing programme you must cancel the selection made (see "To cancel a washing programme in progress").

NOTE: the washing programme will begin only after having pressed the **start/cancel** button. Until that moment it is possible to modify the selection made.

5. To interrupt or cancel a washing programme in progress

Interrupt or cancel a washing programme in progress ONLY if it's absolutely necessary.

Attention! Hot steam may escape when the door is opened. **Open the door carefully.**

To interrupt a washing programme in progress

Open the dishwasher door; the programme will stop.
Close the door; the programme will start from the point at which it was interrupted.

To cancel a washing programme in progress

Press the **start/cancel** button for about 5 seconds.

The **start/cancel** indicator light turns off and the phase indicator lights are flashing.

The running programme has been cancelled and it is now possible to set a new washing programme.

If a new washing programme will be selected, check that there is detergent in the detergent dispenser.

6. End of the washing programme

The dishwasher will stop automatically.

The turning on of the **end of programme** indicator light indicates that the programme has ended.

Switch off the dishwasher by bringing back the programme selector dial in position Off.

The On/Off indicator light turns off.

Open the dishwasher's door, leave it ajar and wait a few minutes before removing the dishes; in this way they will be cooler and the drying will be improved.

7. Unloading the dishwasher

Hot dishes are sensitive to knocks. The dishes should therefore be allowed to cool down before removing from the appliance.

Empty the lower basket first and then the upper one; this will avoid water dripping from the upper basket onto the dishes in the lower one.

Water may appear on the sides and the door of the dishwasher as the stainless steel will eventually become cooler than the dishes.

When the washing programme has finished, it is recommended that the dishwasher is unplugged and the water tap turned off.

Maintenance and cleaning

Clean the external surfaces of the machine and control panel with a damp soft cloth. If necessary use only neutral detergents. Never use abrasive products, scouring pads or solvent (acetone, trichloroethylene etc....).

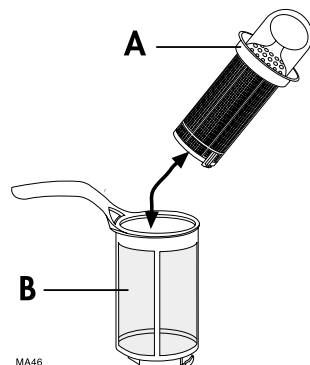
Ensure that the seals around the door, the detergent and rinse aid dispensers are cleaned regularly with a damp cloth.

We recommend every 3 months to run a 65°C wash programme without dishes using detergent.

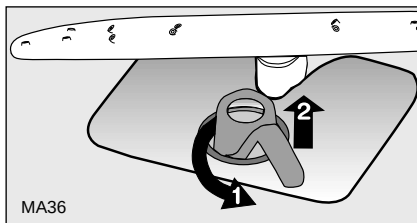
Cleaning the filters

The filters must be checked and cleaned from time to time. Dirty filters will degrade the washing result.

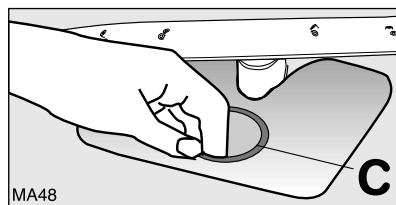
1. Open the door, remove the lower basket.
2. The dishwasher filter system comprises a coarse filter (A), a microfilter (B) and a flat filter (C).
Unlock the filter system using the handle on the microfilter, and remove.



3. Turn the handle about 1/4 a turn anticlockwise and remove.



4. Take hold of the coarse filter (A) by the handle with the hole and remove from the microfilter (B).
5. Clean all filters thoroughly under running water.
6. Remove the flat filter (C) from the base of the washing compartment and clean both faces thoroughly.



7. Put the flat filter (C) back in the base of the washing compartment.
8. Place the coarse filter (A) in the microfilter (B) and press together.
9. Put the filter combination in place and lock by turning the handle clockwise to the stop. During this process ensure that the flat filter does not protrude above the base of the washing compartment.

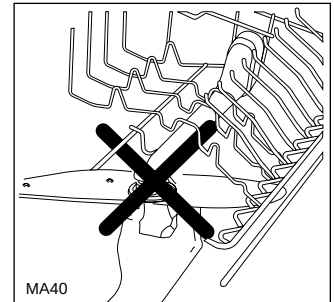
Attention!

Under no circumstances may the dishwasher be used without filters.

Incorrect repositioning and fitting of the filters will produce poor washing results.

NEVER try to remove the upper spray arm.

If residues of soil have clogged the holes in the upper spray arm, remove them with a toothpick.



Prolonged periods of non-operation

If you are not using the machine for any period of time you are advised to:

1. Unplug the appliance and then turn off the water.
2. Leave the door ajar to prevent the formation of any unpleasant smells.
3. Leave the inside of the machine clean.

Frost precautions

Avoid placing the machine in a location where the temperature is below 0°C. If this is unavoidable, empty the machine, close the appliance door, disconnect the water inlet pipe and empty it.

Moving the machine

If you have to move the machine (moving house etc....):

1. Unplug it.
 2. Turn the water tap off.
 3. Remove the water inlet and discharge hoses.
 4. Pull the machine out together with the hoses.
- Avoid over tilting the machine during transportation.

What to do, when...

Certain problems are due to the lack of simple maintenance or oversights, which can be solved with the help of the instructions given here, without calling out an engineer.

...a flashing fault code appears

The dishwasher will not start or stops during operation.

The intervention of an alarm is indicated by:

- continuous flashing of the **start/cancel** indicator light,
- a combination of flashing and pauses of the **end of programme** indicator light (as described in the chart).

Open the door and carry out the following suggested corrective actions.

Fault code / malfunction	Possible cause	Solutions
- continuous flashing of the "Start/cancel" indicator light - 1 flash of the "end of programme" indicator light The machine does not fill with water.	The water tap is blocked or furred with limescale.	Clean the water tap.
	The water tap is turned off.	Turn the water tap on.
	The filter (where present) in the threaded hose fitting at the water inlet valve is blocked.	Clean the filter in the threaded hose fitting.
	The water inlet hose has not been correctly laid or it is bent or squashed.	Check the water inlet hose connection.
- continuous flashing of the "Start/cancel" indicator light - 2 flashes of the "end of programme" indicator light The dishwasher will not drain.	The sink spigot is blocked.	Clean out the sink spigot.
	The water drain hose has not been correctly laid or it is bent or squashed.	Check the water drain hose connection.
- continuous flashing of the "Start/cancel" indicator light - 3 flashes of the "end of programme" indicator light	Anti-flood device has activated.	Close the water tap and contact your local Service Force Centre.

Once these checks have been carried out; close the door and press the **start/cancel** button. The programme will continue from the point at which it was interrupted. If the fault code reappears contact your local Service Force Centre.

For other combinations of fault codes not described in the above chart, please contact your local Service Force Centre.

...there are problems when operating the dishwasher

Malfunction	Possible cause	Solutions
The programme does not start	The dishwasher door has not been properly closed.	Close the door.
	The main plug is not plugged in.	Insert the mains plug.
	The fuse has blown in the household fuse box.	Replace the fuse.
There is a whistling noise during washing	The whistling is not a cause for concern.	Use a different brand of detergent.

...the wash results are not satisfactory

The dishes are not clean

- The wrong washing programme has been selected.
- The dishes were arranged in such a way as to stop water reaching all parts of the surface. The baskets must not be overloaded.
- The spray arms do not rotate freely due to wrong arrangement of the load.
- The filters in the base of the washing compartment are dirty or incorrectly positioned.
- Too little or no detergent has been used.
- The drain hose connection is not correct.

The dishes are wet and dull

- Rinse aid was not used.
- The rinse aid dispenser is empty.

There are streaks, milky spots or a bluish coating on glasses and dishes

- Decrease rinse aid dosing.

Water drops have dried onto glasses and dishes

- Increase rinse aid dosing.
- The detergent may be the cause. Contact the detergent manufacturer's consumer care line.

If after all these checks, the problem persists, contact your local Service Force Centre, quoting the model (Mod.), product number (PNC) and serial number (S.N.).

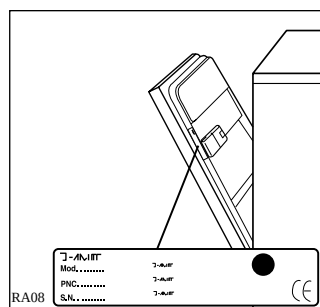
This information can be found on the rating plate located on the side of the dishwasher door (see picture).

So that you always have these numbers at hand, we recommend you to make a note of them here:

Mod. :

PNC :

S.N. :



Service and spare parts

This product should be serviced by an authorised service engineer, and only genuine spare parts should be used. Under no circumstances should you attempt to repair the machine yourself.

Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre.

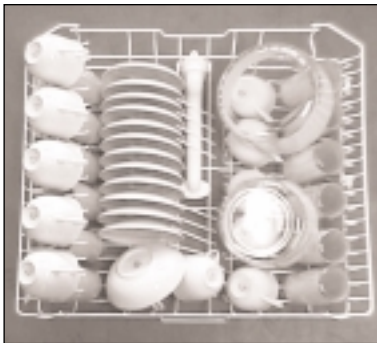
Always insist on genuine spare parts.

Hints for test centres

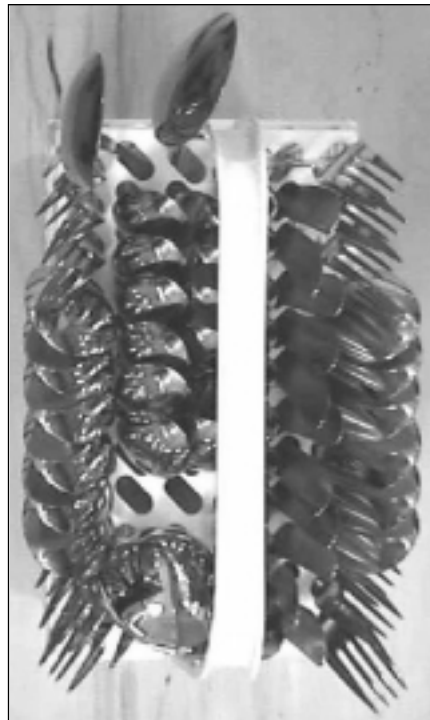
Testing in accordance with **EN 60704** must be carried out with appliance fully loaded and using the test programme (see "Washing programmes" chart).

Test in accordance with **EN 50242** must be carried out when the rinse aid container has been filled with rinse aid and using the test programme (see "Washing programmes" chart).

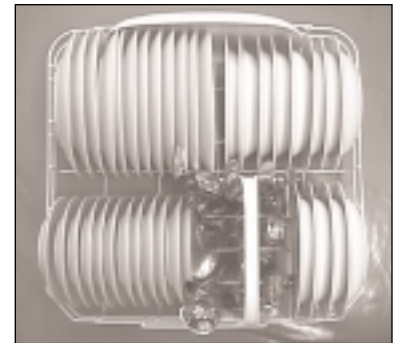
Load:	12 standard place settings
Rinse aid setting:	position 4 (Type III)
Detergent dosage :	5 g + 25 g (Type B)



Arrangement upper basket



Arrangement cutlery basket



Arrangement lower basket

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The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. 14 billion USD in more than 150 countries around the world.

